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Title:

EP0992100A2: DEVICE AND SYSTEM FOR MANAGEMENT OF BATTEI

BACK UP POWER SOURCE

Country:

EP European Patent Office (EPO)

Kind:

A2 Publ. of Application without search report i

Inventor:

DUNN, James, H.;

No I

de OLIVEIRA, Julio, C.; **GERWING, David, H.**;

(Try WO

Assignee:

Estco Energy Inc.

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Published / Filed:

April 12, 2000 / July 3, 1998

Application

EP1998000931856

Number:

IPC Code: H02J 7/00; G01R 31/36;

**Priority Number:** 

July 3, 1997 US1997000887844 July 4, 1997 CA1997002209817

Abstract:

The invention relates to a device for managing battery packs from which it is powered by measuring and monitoring the operating capacity of individual battery modules in a battery pack. A programmable logic controller directs the selective closing of relays to allow individual battery modules to be load-tested using a variable discharge load unit, without compromising useful battery pack capacity. In a further embodiment, the invention can include, for each user, a network of battery management devices with two-way communications links to a central management location with computer based monitoring and control of all battery packs. In addition, a centre of expertise on battery technology is linked to the user networks.

[Show in French]

Attorney, Agent or

Gerbaulet, Hannes, Dipl.-Ing.;

Firm:

**INPADOC** 

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Legal Status: Designated

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

Country: Family:

Show 10 known family members

DED A DC (24000 406333 Other Abstract Infahttp://www.delphion.com/details?pn=EP00992100A2

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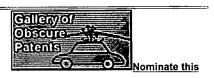
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